PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY	
PATENT APPLICATION	
TRANSMITTAL	

too to							
Attorney Docket No.	B0051-US02						
First Inventor	HÖGBERG, et al.						
Title	Centrifuge for Processing Blood and Blood						
Express Mail Label	EV 116913025 US						

PAIENI APPLICA					CALIFORNIA I LINGUISIA		THE RESERVE AND PROPERTY.	
TRANSMITTAI		Title		Centrifuge for Processing Blood and Blood				
(Only for new nonprovisional applications under	r 37 CFR 1.53(b))	Express	Express Mail Label		EV 116913025 US			
APPLICATION ELEM See MPEP chapter 600 concerning utility pa	_	ontents.	,	ADDRESS	TO: Mail Stop	lioner for Patents Patent Application : 1450 ia VA 22313-1450	2	)
1.  Fee Transmittal Form (e.g., P' (Submit an original, and a duplicate See 37 CFR 1.27.  3.  Specification (preferred arrangement set forth be Descriptive title of the invention Cross Reference to Related Statement Regarding Fed sp. Reference to sequence listin or a computer program listing Background of the Invention Brief Summary of the Invention Brief Description of the Draw Detailed Description Claim(s) Abstract of the Disclosure	Total Pages clow) ion Applications consored R & D g, a table, g appendix	11 <i>]</i>	c.	Computer of the policy of the	Program (App or Amino Acid S cessary)  mputer Readal tion Sequence  CD-ROM or (  Paper  tements verify	Sequence Submole Form (CRF) Listing on: CD-R (2 copies ing identity of all PLICATION I	nission  s); or  bove copies	
a. Newly executed (original by the continuation of the continuatio	(Total Pages inal or copy) Discation (37 CF al with Box 18 con FINVENTOR(S) at attached deletin or application, see .33(b).  37 CFR 1.76  Check appropriate	npleted) 6) ng inventor(s e 37 CFR	12.	Information Statement Preliminar Return Re (Should be : Certified C (if foreign pr Nonpublica (b)(2)(B)(i) or its equiv	n Disclosure (IDS)/PTO-14 y Amendment ceipt Postcard specifically itemiz topy of Priority is claimed) ation Request . Applicant may alent.	(MPEP 503) ed) Document(s) under 35 U.S.C ust attach form	ies of IDS tions . 122 PTO/SB/35 Mail	
or in an Application Data Sheet under 37 CFR  Continuation  Prior application information:  Exan  For CONTINUATION OR DIVISIONAL APPS under Box 5b, is considered a part of the reference. The incorporation can only be rel	Continua  coole  coole	Charles disclosure accompar portion ha	e of the prior lying continuat s been inadver	<i>Gro</i> application, ion or divis tently omitte	up / Art Unit: 1' from which and ional application	oath or declara	ntion is suppl incorporated n parts.	- lied
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Name (Print/Type) Edna M. O'Conno Signature	r FN O C	EME		tration No.	(Attorney/Agent)  Date	29252 7/24/2	(3)	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

Application Number To be assigned

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FEE TRANSMIT

for FY 2003			Application Number			To be assigned			
101 1 1 2003	- 1	Filing Date				Herewith			
Effective 01/01/2003. Patent fees are subject to annual revisit	on.	First Named Inventor			ntor	HÖGBERG, et al.			
Applicant claims small entity status. See 37 CFR 1.2	27 L	Examiner Name				To be assigned			
		Grou	p Art U	Init		To be assigned			
TOTAL AMOUNT OF PAYMENT (\$) \$750	0.00	.00 Attorney Docket No.			VO.	B0051-US02			
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METHOD OF PAYMENT (check all that apply)				FE	E CA	ALCULATION (	continued)		
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Deposit Account 03-2316	Code 1051	(\$) 130	2051	(\$) 65	Surch	arge - late filing fee			
Number 1	1052	50	2052			arge - late provision			
Deposit Account Gambro, Inc.					sheet				
Name	1053		1053			English specification			
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Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Reque		SIR prior to Examiner		
Charge any additonal fee(s) during the pendency of this application	1805	1,840*	1805 1	,840*	Reque	esting publication of	SIR after Examiner		
Charge fee(s) indicated below, except for the filling fee	1251	110	2251		action	sion for reply within (	irst month		
to the above-identified deposit account.	1251	110 410	2251			sion for reply within :			
FEE CALCULATION						sion for reply within			
1. BASIC FILING FEE	1253		2253			sion for reply within			
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1001 750 2001 375 Utility filing fee 750.00	1401	320	2401			e of Appeal			
1002 330 2002 165 Design filing	1402		2402		_	a brief in support of	an appear		
1003 520 2003 260 Plant filing fee	1403	280	2403			est for oral hearing			
1004 750 2004 375 Reissue filing	1451					on to institute a publi	-		
1005 160 2005 80 Provisional filing fee	1452		2452			on to revive - unavoid			
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2. EXTRA CLAIM FEES FOR UTILITY AND	i .	1,300	2501			issue fee (or reissue	)		
Fee from Extra Claims below Fee Paid	1502		2502		_	n issue fee			
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1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810			ach additional invent FR § 1.129(b))	on to be examined		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801			est for Continued Ex	amination (RCE)		
over original patent	1802	900	1802			est for expedited exa	mination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	<b>~</b> 11				of a de	esign application			
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**or number previously paid, if greater; For Reissues, see above	*Red	duced b	y Basic	Filing F	ee Pa	aid SUBTO	OTAL (3) (\$)	}	
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Signature MM DIII	UM.	<u>~</u>				Date	7/24/23		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HÖGBERG, et al.	}
Serial No.: To be assigned	}
Till J. IV	Group Art No: To be assigned
Filed: Herewith	Examiner: To be assigned
For: Centrifuge for Processing Blood and Blood	}
Components in Ring-Type Blood Processing Bags	}
G	}
<u>Customer No.: 24994</u>	<u>}</u>

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"** (37 CFR 1.10)

I hereby certify that the following documents:

- 1. This Certificate of Mailing by Express Mail (1pg)
- 2. Utility Patent Application Transmittal with Customer No. (1pg)
- 3. Fee Transmittal with deposit account and a duplicate (2pgs)
- 4. Application Data Sheet (3pgs)
- 5. Specification (11pgs)
- 6. Drawings with ID (4pgs)
- 7. Preliminary Amendment (7pgs)
- 8. Copy of Executed Declaration (3pgs)
- 9. Power of Attorney (1pg)
- 10. 37 CFR 3.73 Statement (1pg) with attached Assignments (14pgs)
- 11. Information Disclosure Statement (1pg)
- 12. Form 1449 (4pgs)
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